



UNITED STATES DEPARTMENT OF COMMERCE
Patent and Trademark Office
ASSISTANT SECRETARY AND COMMISSIONER
OF PATENTS AND TRADEMARKS
Washington, D.C. 20231

SEPTEMBER 22, 1999

PTAS

JONES & ASKEW, LLP
BRENDA OZAKI HOLMES
3424 PEACHTREE ROAD, N.E.
2400 MONARCH TOWER
ATLANTA, GEORGIA 30326



101098563A
DOCKETED

UNITED STATES PATENT AND TRADEMARK OFFICE
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY., SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 07/16/1999

REEL/FRAME: 010102/0634
NUMBER OF PAGES: 4

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

BLAGG, LYNN HOLM

DOC DATE: 06/22/1999

ASSIGNOR:

BECK, DARREN D.

DOC DATE: 06/22/1999

ASSIGNEE:

FIRST DATA RESOURCES INC.
10825 FARNAM DRIVE
OMAHA, NEBRASKA 68154

SERIAL NUMBER: 09298521
PATENT NUMBER:

FILING DATE: 04/23/1999
ISSUE DATE:

SHARON LATIMER, EXAMINER
ASSIGNMENT DIVISION
OFFICE OF PUBLIC RECORDS

RECEIVED

SEP 29 1999

JONES & ASKEW

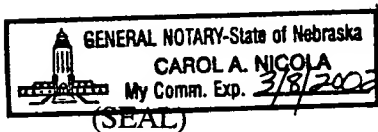
granted on said foreign applications, and in and to the right to claim any applicable priority rights arising from or required for said foreign applications under the terms of any applicable conventions, treaties, statutes, or regulations; said foreign applications to be filed and issued in the name of **First Data Resources Inc.**, or its designee insofar as permitted by applicable law.

AND, for the same consideration, we agree to sign all lawful papers, execute all division, continuing, reissue and other applications, make all assignments and rightful oaths, and generally do everything possible to aid **First Data Resources Inc.**, its successors, assigns, and nominees, to obtain and enforce proper protection for all said inventions and improvements in all countries throughout the world.

Lynn Holm Blagg
Lynn Holm Blagg

STATE OF NEBRASKA

Before me, a Notary Public in and for the State of Nebraska, on this 22 day of June, 1999, personally appeared **Lynn Holm Blagg**, who being duly sworn, signed and acknowledged the foregoing Assignment as his free act and deed.



Carol A. Nicola
NOTARY PUBLIC

My Commission Expires: 3/8/2002

ASSIGNMENT

WHEREAS, we, **Lynn Holm Blagg**, a citizen of the United States of America, residing at 18318 Sunset Lane, Omaha, Nebraska, 68135; and **Darren D. Beck**, a citizen of the United States of America, residing at 11928 Ira Street, Gretna, Nebraska 68028, have invented certain inventions and improvements disclosed in an application for Letters Patent entitled "**Method for Defining a Relationship Between An Account And A Group**", filed in the United States Patent and Trademark Office on April 23, 1999, as Application No. 09/298,521; and

WHEREAS, **First Data Resources Inc.**, a corporation of the State of Delaware having a principal place of business at 10825 Farnam Drive, Omaha, Nebraska 68154-3277, is desirous of acquiring an interest in the same;

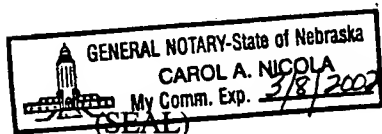
NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which we hereby acknowledge, we, **Lynn Holm Blagg** and **Darren D. Beck**, by these presents do sell, assign and transfer unto **First Data Resources Inc.**, the full, exclusive and entire right, title, and interest in and to said application, in and to any divisions, continuations, and reissues thereof, and in and to all inventions and improvements disclosed and described in said application, preparatory to obtaining Letters Patent of the United States therefor; and we hereby request the Commissioner of Patents and Trademarks to issue any and all Letters Patent of the United States resulting from said application, or from a division, continuation, or reissue thereof, to **First Data Resources Inc.**, as the assignee, for its interest and for the sole use and benefit of **First Data Resources Inc.** and its assigns and legal representatives;

For the same consideration, we, by these presents do sell, assign, and transfer to **First Data Resources Inc.**, the full, exclusive, and entire right, title and interest in and to any foreign application or applications corresponding to said application, in whole or in part, in countries other than the United States, in and to any Letters Patent and similar protective rights

D. D. B.
Darren D. Beck

STATE OF NEBRASKA

Before me, a Notary Public in and for the State of Nebraska, on this 22 day of June, 1999, personally appeared **Darren D. Beck**, who being duly sworn, signed and acknowledged the foregoing Assignment as his free act and deed.



Carol A. Nicola
NOTARY PUBLIC

My Commission Expires: 3/8/2002

J&A Docket: 06042-0150

07-22-1999

JUL 16 1999



101098563

581

To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):
Lynn Holm Blagg and Darren D. Beck

2. Name and address of receiving party(ies):

Name: First Data Resources Inc.

Address: 10825 Farnam Drive

City Omaha State NE ZIP 68154

Additional name(s) & address(es) attached? ☐ Yes ☒ No

3. Nature of conveyance:

☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Other _____

Execution Date: June 22, 1999

4(a). Patent Application No.(s): 09/298,521

4(b). Patent No.(s):

If this document is being filed together with a new application, the execution date of the application is: _____

Additional numbers attached? ☐ Yes ☒ No

5. Name and address of party to whom correspondence
concerning document should be mailed:

Name: **Brenda Ozaki Holmes**

Address: JONES & ASKEW, LLP
2400 Monarch Tower
3424 Peachtree Road, N.E.
Atlanta, Georgia 30326

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41) enclosed: **\$40**

DO NOT USE THIS SPACE

8. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

I certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner of Patents & Trademarks, Washington, DC 20231, on the date given below.

Brenda Ozaki Holmes
Name of Person Signing

Brenda Ozaki Holmes
Signature

July 12, 1999
Date

Attorney Docket No: 06042-0150 Total number of pages including cover sheet: 4

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents & Trademarks
Box Assignments
Washington, DC

07/20/1999 09:58:52
05 FC:581

LICENSE FOR FOREIGN FILING UNDER
Title 35, United States Code, Section 184
Title 37, Code of Federal Regulations, 5.11 & 5.15

GRANTED

The applicant has been granted a license under 35 U.S.C. 184, if the phrase "FOREIGN FILING LICENSE GRANTED" followed by a date appears on the reverse side of this form. Such licenses are issued in all applications where the conditions for issuance of a license have been met, regardless of whether or not a license may be required as set forth in 37 CFR 5.11. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier license has been issued under 37 CFR 5.15(b). The license is subject to revocation upon written notification. The date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

This license is to be retained by the licensee and may be used at any time on or after the effective date thereof unless it is revoked. This license is automatically transferred to any related application(s) filed under 37 CFR 1.53(d). This license is not retroactive.

The grant of a license does not in any way lessen the responsibility of a licensee for the security of the subject matter as imposed by any Government contract or the provisions of existing laws relating to espionage and the national security or the export of technical data. Licensees should apprise themselves of current regulations, especially with respect to certain countries, of other agencies, particularly the Office of Defense Trade Controls, Department of State (with respect to Arms, Munitions and Implements of War (22 CFR Parts 121-128)); the Office of Export Administration, Department of Commerce (15 CFR 370.10 (j)); the Office of Foreign Assets Control, Department of Treasury (31 CFR Parts 500+) and the Department of Energy.

NOT GRANTED

No license under 35 U.S.C. 184 has been granted at this time, if the phrase "FOREIGN FILING LICENSE GRANTED" DOES NOT appear on the reverse side of this form. Applicant may still petition for a license under 37 CFR 5.12, if a license is desired before the expiration of 6 months from the filing date of the application. If 6 months has lapsed from the filing date of this application and the licensee has not received any indication of a secrecy order under 35 U.S.C. 181, the licensee may foreign file the application pursuant to 37 CFR 5.15(b).

PLEASE NOTE ---- The Following Information about the Filing Receipt:

The articles such as "a," "an" and "the" are not included as the first words in the title of an application. They are considered to be unnecessary to the understanding of the title.

The words "new," "improved," "improvement," "improvements in or relating to" are not included as the first words in the title of an application because a patent application is, by nature, a new idea or improvement.

The title may be truncated if it consists of more than 4 lines of 70 characters each (letters and spaces combined).

The inventor information may be truncated if the family name consists of more than 25 characters (letters and spaces combined) and if the given name consists of more than 25 characters (letters and spaces combined). The inventor's residence allows for up to 40 characters (letters and spaces combined).

The docket number allows a maximum of 12 characters.

If your application was submitted under 37 CFR 1.10, your filing date should be the "date in" found on the Express Mail label. If there is a discrepancy, you should submit a request for a corrected Filing Receipt along with a copy of the Express Mail label showing the "date in."

Customer Address may have been modified to conform to U.S. Postal rules.

Please direct correction, including a copy of your Filing Receipt, to:

Assistant Commissioner for Patents
Office of Initial Patent Examination
Customer Service Center
Washington, DC 20231